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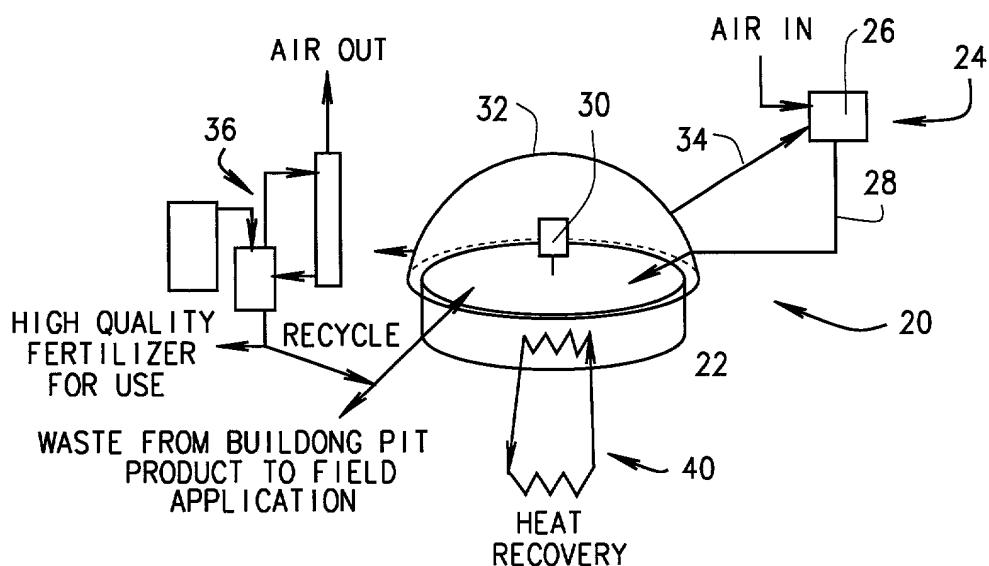


FIG. 1

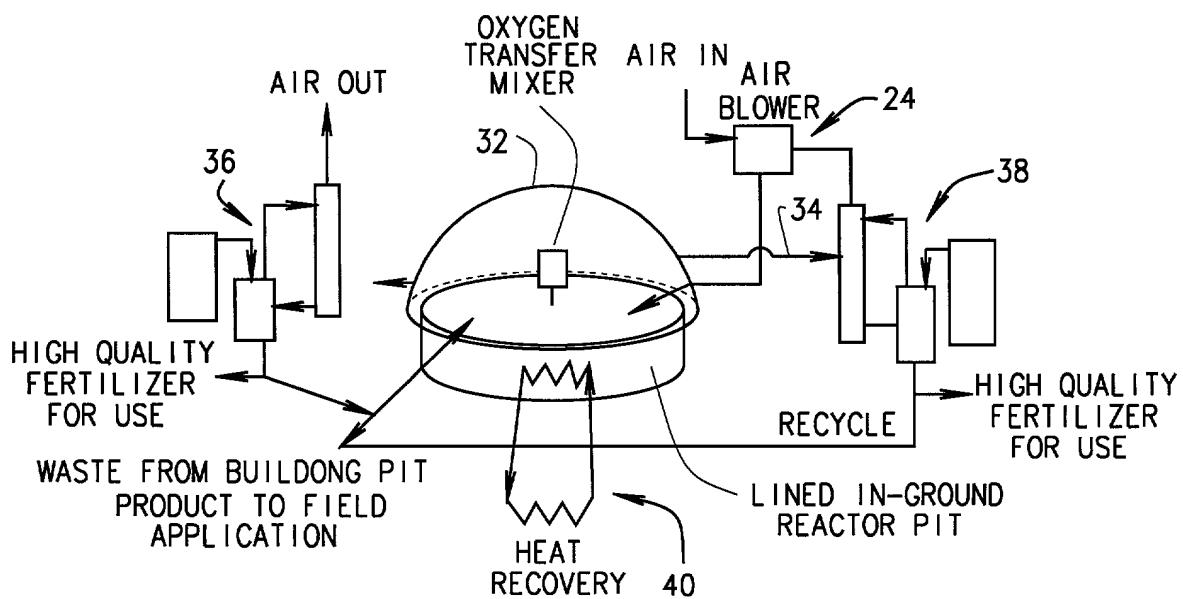


FIG. 2

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Dissolved Oxygen,

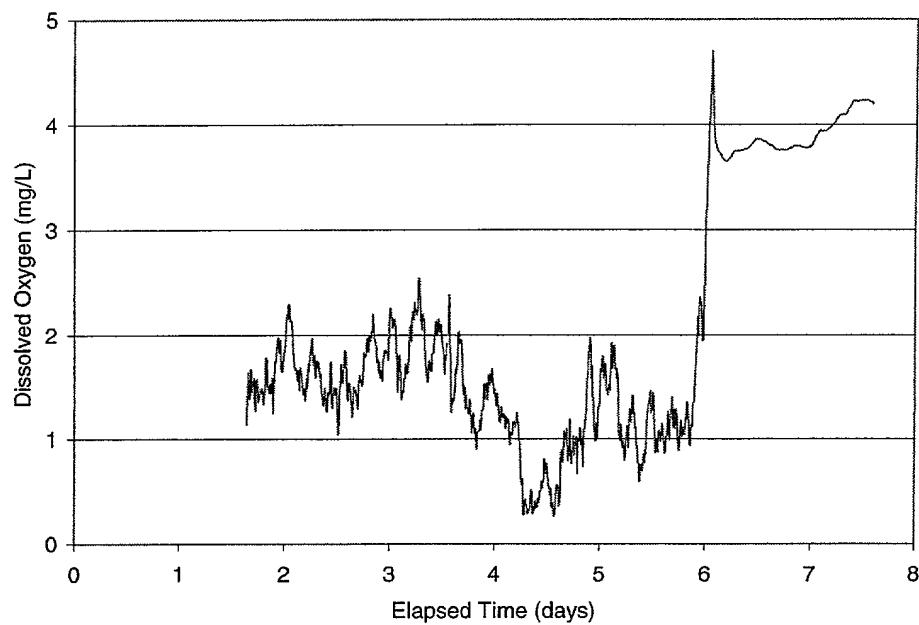


Fig. 3

Heat Production

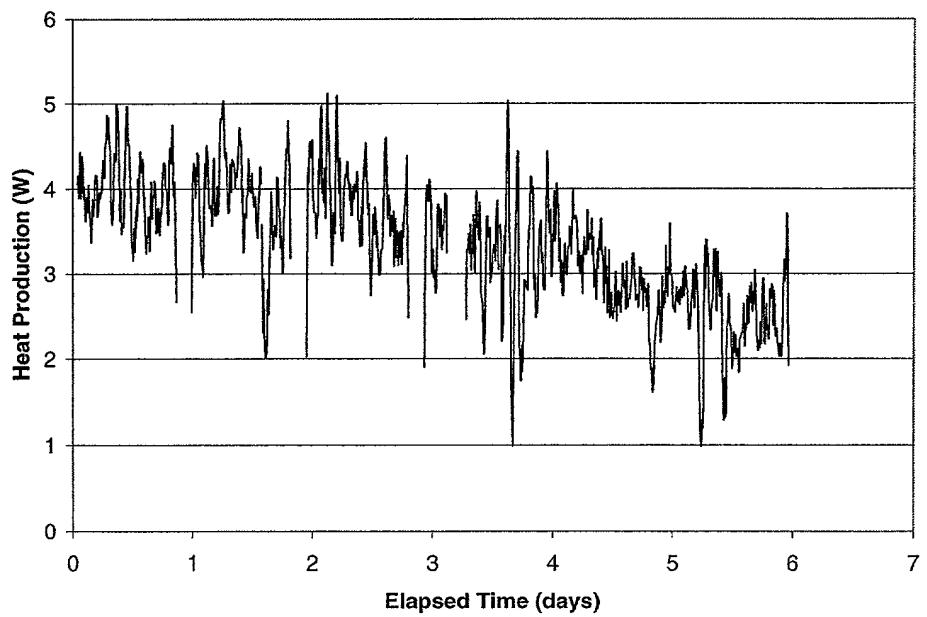


Fig. 4

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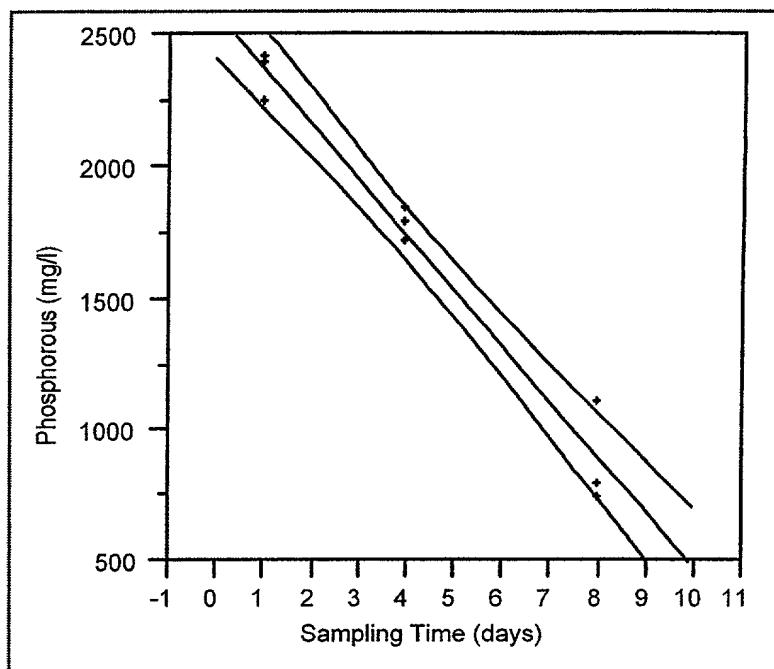


Fig. 5

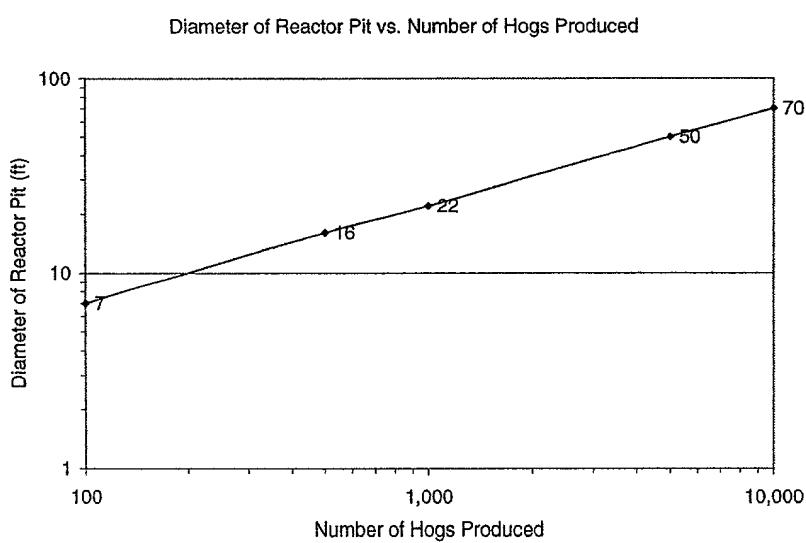


Fig. 6

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Useful Power Output

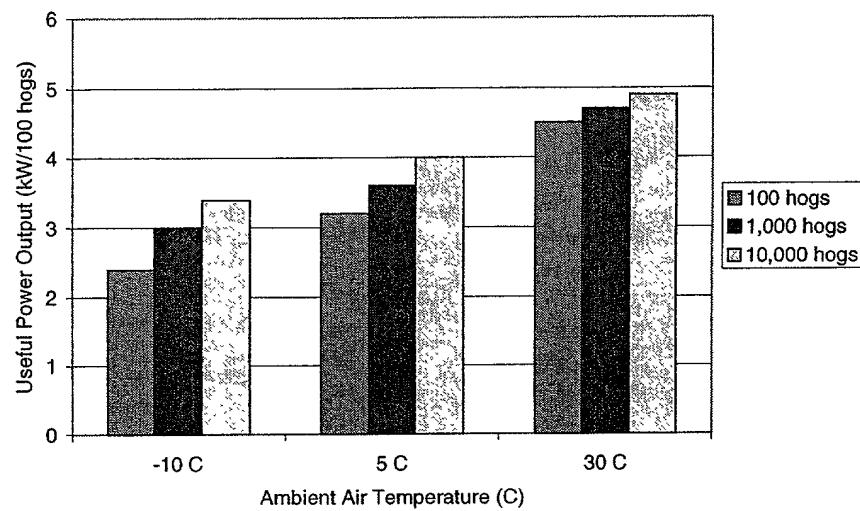


Fig. 7

Effect of Air Recycle on Power Output

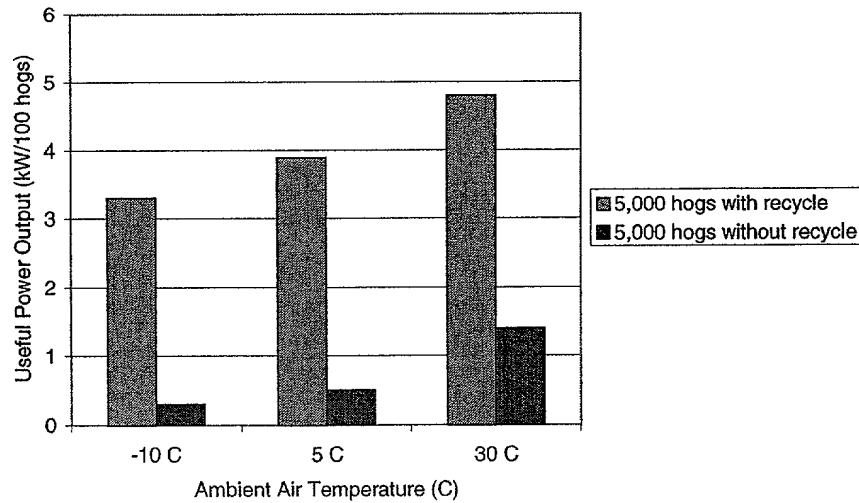
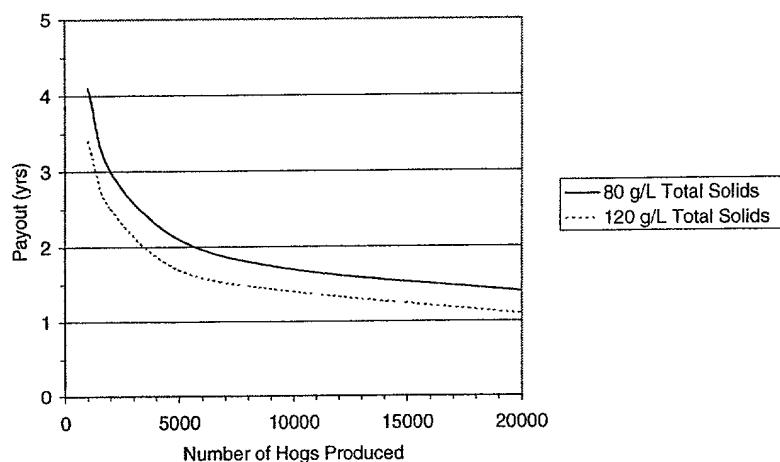


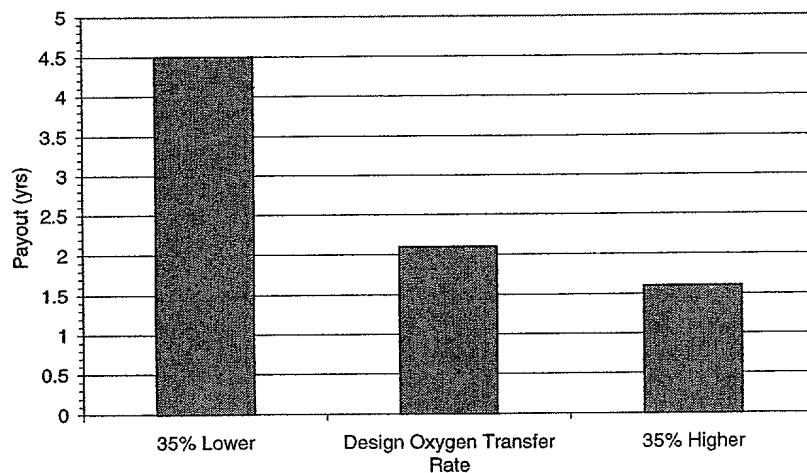
Fig. 8

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Payout vs Number of Hogs Produced

**Fig. 9**

Effect of Oxygen Transfer Rate on Payout

**Fig. 10**

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Payout vs. Residence Time

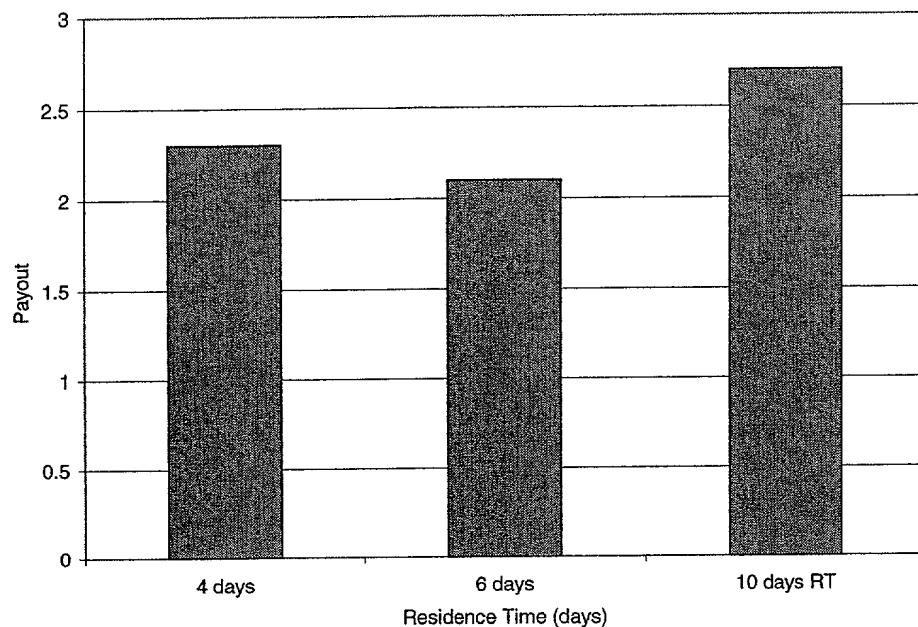


Fig. 11

Capital Costs for A-T Treatment vs Residence Time

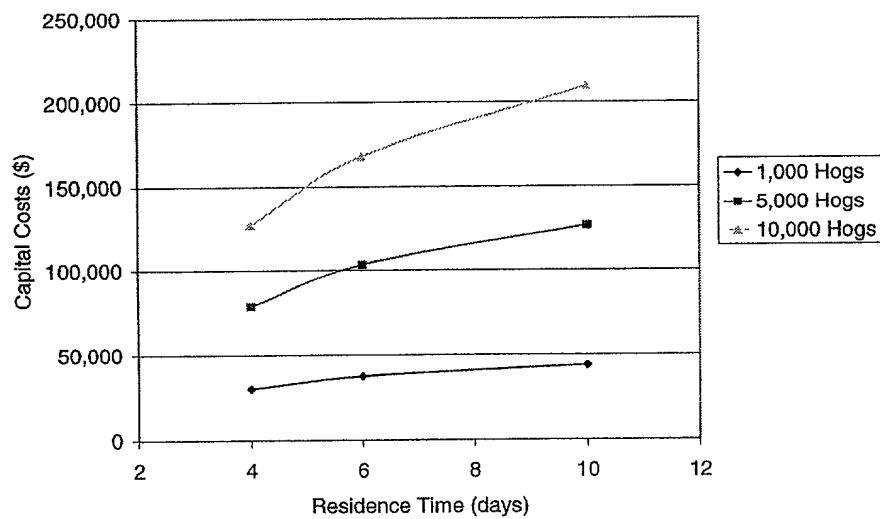


Fig. 12

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Capital Cost of A-T Treatment vs. Anaerobic Lagoon

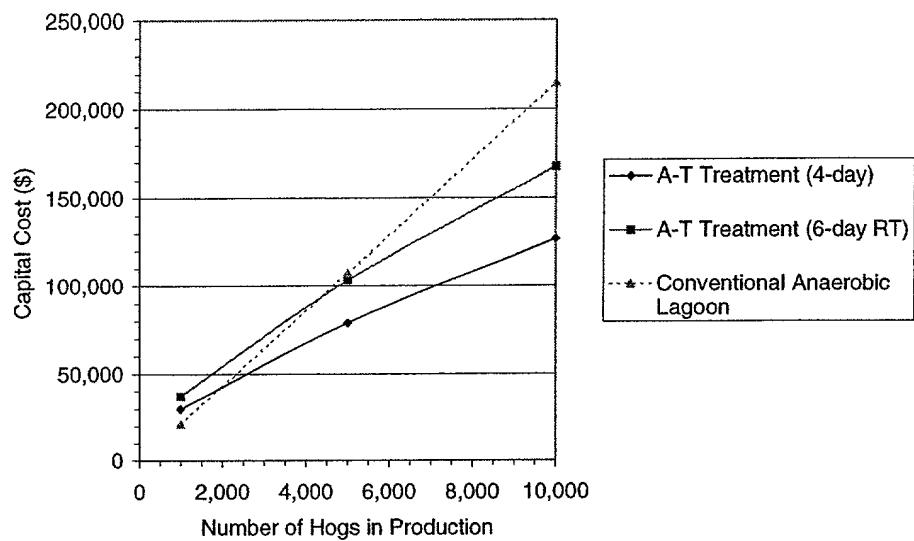


Fig. 13

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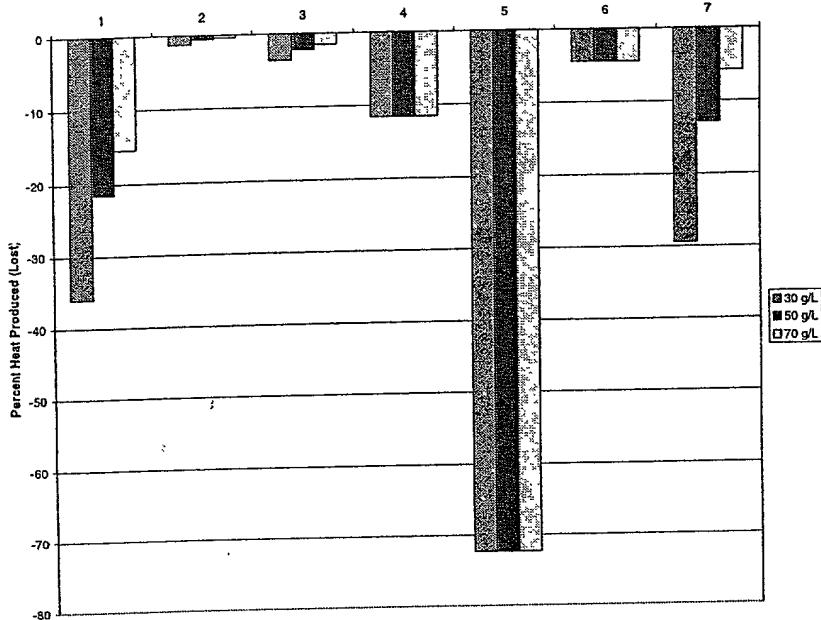


Fig. 14

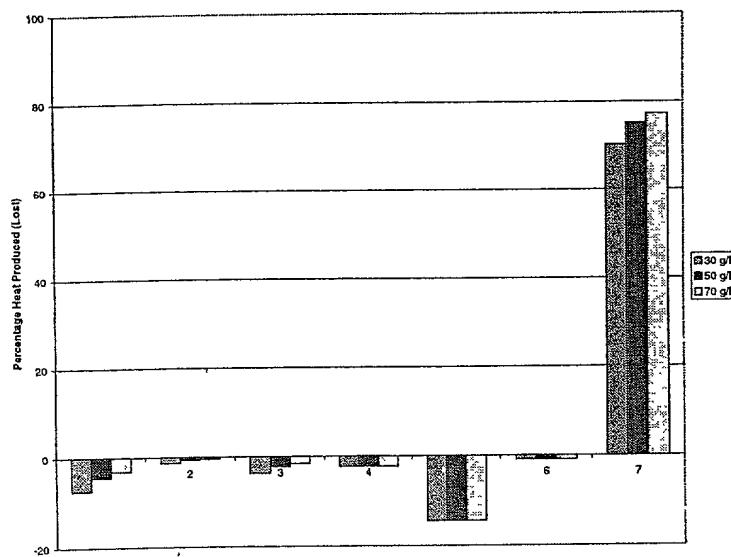


Fig. 15

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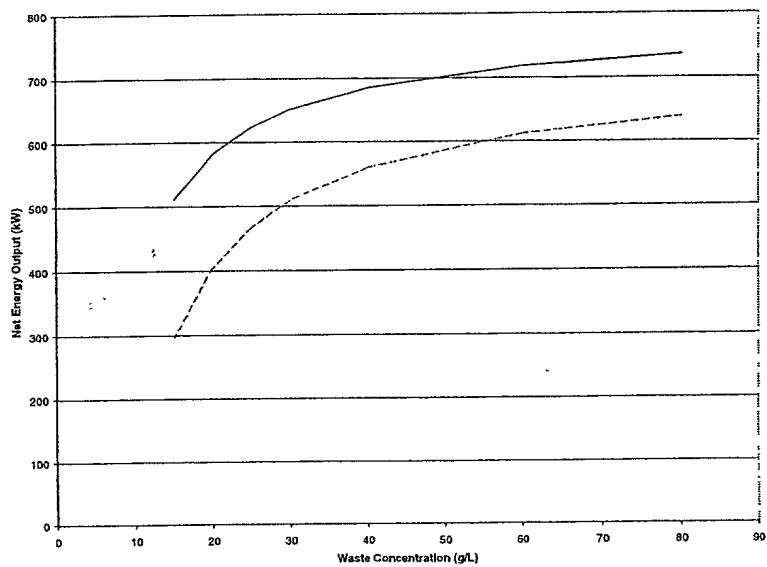


Fig. 16

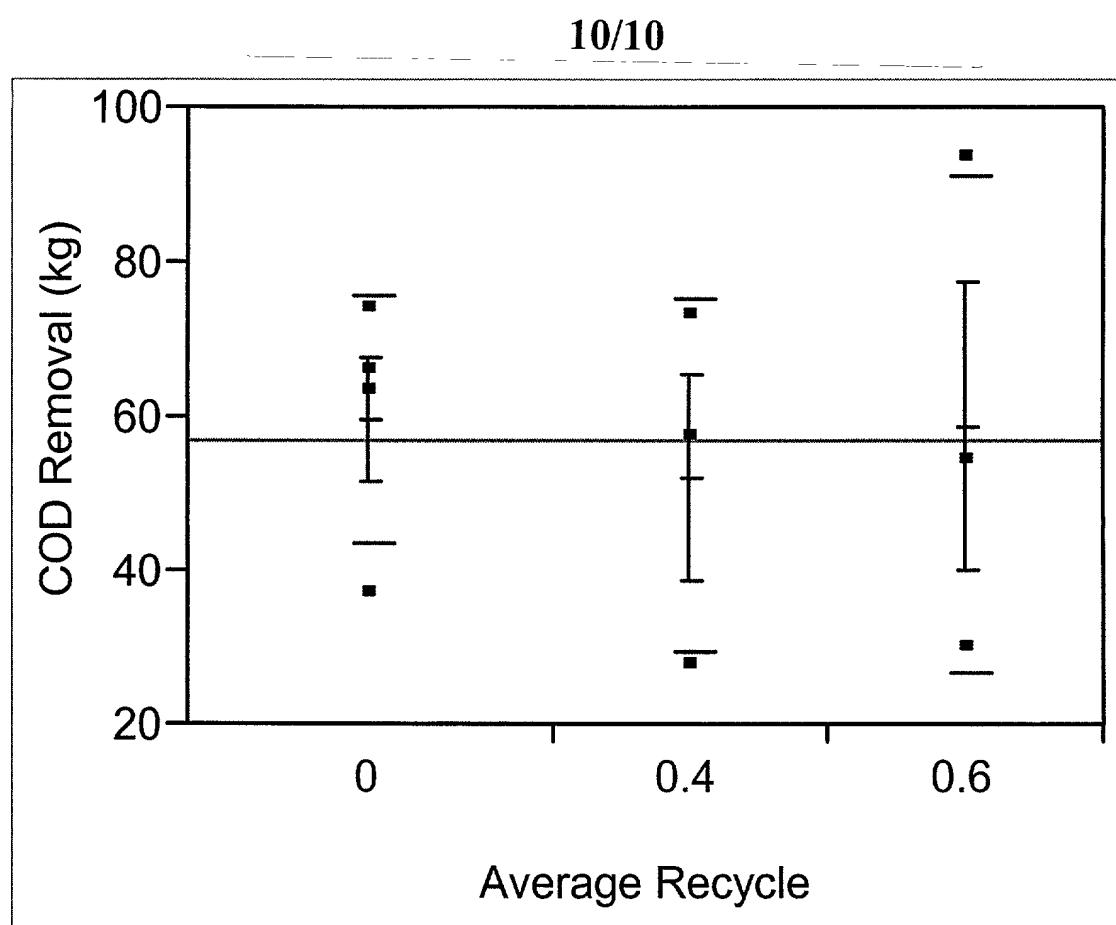


Fig. 17